

BIRCH STEWART, KOLASCH & BIRCH, LLP
COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT AND DESIGN APPLICATIONS

ATTORNEY DOCKET NO.

2282-0140P

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:*

Insert Title

"HYDROCRACKING METHOD AND CATALYST"

Check Box If
Appropriate -
For Use Without
Specification
Attached

the specification of which is attached hereto unless the following box is checked:

☒ was filed on August 31, 1999 as United States Application Number 09/763,968 or PCT International Application Number PCT/JP99/04723 and was amended on September 8, 2000 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority
Information
(if appropriate)

Prior Foreign Application(s)	Priority	Claimed
<u>10-246459</u> (Number)	<u>JAPAN</u> (Country)	<u>September 1, 1998</u> (Month/Day/Year Filed)
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u></u> (Number)	<u></u> (Country)	<u></u> (Month/Day/Year Filed)
		<input type="checkbox"/> Yes <input type="checkbox"/> No
<u></u> (Number)	<u></u> (Country)	<u></u> (Month/Day/Year Filed)
		<input type="checkbox"/> Yes <input type="checkbox"/> No
<u></u> (Number)	<u></u> (Country)	<u></u> (Month/Day/Year Filed)
		<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
<u></u>	<u></u>
(Application Number)	(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application:

Country	Application No.	Date of Filing (Month/Day/Year)
<u></u>	<u></u>	<u></u>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	(Filing Date)	(Status — patented, pending, abandoned)
<u></u>	<u></u>	<u></u>
(Application Number)	(Filing Date)	(Status — patented, pending, abandoned)

*NOTE: Must be completed.

I hereby appoint the following attorneys to prosecute the application and/or an international application based on this application and to transact all business with the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

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 YOU MUST
 COMPLETE THE
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole
 Inventor:
 Insert Name of Inventor
 Insert Date This
 Document Is Signed
 Insert Residence
 Insert Citizenship

Insert Post Office
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Full Name of
 Inventor, if any:

see above

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 Inventor, if any:

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*Note: Must be completed
 — date this document is
 signed

Page 2 of 4

(USPTO Approved 3-90)
 (Revised 8-95)

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GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
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GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
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GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
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Full Name of Second Inventor:
Insert Name of Inventor
Insert Date This Document is Signed
Insert Residence
Insert Citizenship

Insert Post Office Address

Full Name of Inventor, if any:
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GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	*DATE
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GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	*DATE
RESIDENCE (City, State & Country)		CITIZENSHIP	
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Insert Name of Inventor
Insert Date This Document is Signed
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Insert Citizenship

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GIVEN NAME Manabu	FAMILY NAME KOBAYASHI	INVENTOR'S SIGNATURE <i>Manabu Kobayashi</i>	*DATE March 29, 2001
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